Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 17 Apr 2022 until 23:59 on Monday 18 Apr 2022

Forecast Issued on Sunday 17 Apr 2022 at 02:56

Confidence: High throughout the period. Main uncertainty with extent of low cloud on Sunday.

Headline for Sunday 17 Apr 2022: Cloudy with afternoon rain. Fresh summit winds.

Mountain weather hazards on Sunday 17 Apr 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Light rain	Light rain	Cloudy
Precipitation probability					
20%	20%	20%	60%	60%	20%

Forecast for Sunday 17 Apr 2022

Weather: Cloudy today but staying mostly dry this morning. Showery outbreaks of rain will extend from the west from around midday and it will be a rather dull afternoon.

Chance of cloud-free hill tops above 700m: 10%

Low cloud and visibility: Good visibility out of rain and low cloud. Rain at times in the afternoon will give spells of moderate visibility, and increasing amounts of low cloud above 400 m will reduce visibility to very poor within cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 17 Apr 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/28 S	18/24 S	23/31 S	22/30 S	18/25 S	19/27 SW	18/26 W
300	10/18 S	10/17 S	12/21 SE	11/20 S	9/16 S	10/18 SW	9/17 W
Valley	7/17 S	8/16 S	10/20 SE	9/18 S	7/15 S	8/18 SW	8/17 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	7/2	6/2	6/1	6/2	6/1	4/-1
300	8/5	8/6	9/6	8/6	8/6	8/5	6/3
Valley	9/7	9/7	10/8	9/7	9/7	8/6	7/5
Freezing Level*	2100m	2100m	2000m	1900m	1700m	1500m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cold and at times wet and windy on summits with warm and waterproof clothing essential.

Forecast for Monday 18 Apr 2022

Weather: Dry and bright with afternoon showers which may be heavy at times. Cool with some wintriness on the higher summits through the morning. Light winds in the valleys but a fresh southwesterly wind at elevation.

Maximum wind: Southwesterly mean 20 mph gusting 30 mph on exposed summits and ridges.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Good visibility with cloud bases mainly above summit level. Showers bringing visibility to moderate with cloud bases temporarily lowering to around 700 m covering some of the higher tops.

Temperature: **Valleys:** Plus 6 Celsius increasing plus 10 Celsius.
At 700m: Plus 1 Celsius increasing plus 4 Celsius.
Freezing level: 800 m increasing above summits.

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